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FOPM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

INTERNATIONAL APPLICATION NO. PCT/EP2004/014786

INTERNATIONAL FILING DATE 29 December 2004 ATTORNEY'S DOCKET NUMBER 2209.959(WS2253US-PCT)

J.S. APPLICATION NO. (If known, see 37 CFR 1.5)

PRIORITY DATE CLAIMED
4 February 2004

TITLE OF INVENTION FIBER GUIDE CHANNEL FOR AN OPEN END SPINNING DEVICE AND A METHOD FOR PRODUCING A FIBER GUIDE CHANNEL APPLICANT(S) FOR DO/EO/US SAURER GMBH & CO. KG Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: \boxtimes This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), 3. (9) and (24) indicated below. 4. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) 5. is attached hereto (required only if not communicated by the International Bureau). b. □ has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). П An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. 🛛 is attached hereto. b. 🗆 has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) а П are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. c. 🗆 have not been made; however, the time limit for making such amendments has NOT expired. d \square have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. 9. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). \boxtimes A copy of the International Preliminary Examination Report (PCT/IPEA/409) \boxtimes A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern document(s) or information included: Ø An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 14 An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 15. A FIRST preliminary amendment. 16. A SECOND or SUBSEQUENT preliminary amendment. 17 A substitute specification. \boxtimes 18. A power of attorney and/or change of address letter. 19. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. \bowtie 20. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 21. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). \boxtimes 22. Express Mail Label No. EV522804017US

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			is are required to respond to a	DI IC	ATION NO	T	ATTORNEY'S DOCK	ET NUMBER
U.S. APPLICATION NO (if known, see 5 CFR 1.5)		INTERNATIONAL APPLICATION NO. PCT/EP2004/014786				2209.959(WS2253US-PCT)		
	2002	<i>y</i>	PC1/EF2004	7014	7.00			· · · · · · · · · · · · · · · · · · ·
3. Other items	or information:							
37 CFR Sec. Application I Copy of PCT		and Pow	er of Attorney					
							TIONS	PTO USE
The following fees have been submitted:							CALCULATIONS	PIOUSE
4. 🛛 Basic natio	onal fee				\$30 	0 \$	\$300.00	
25. ☒ Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article \$0 All other situations. \$200							\$200.00	
All other situations. 26. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4). Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the as an International Searching Authority. International Search Report prepared by an ISA other than the US and provided to the previously communicated to the US by the IB.							\$500.00	
All other situations. \$500 TOTAL OF 24, 25 and 26 =							\$1,000.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						9		
Total Sheets		fraction	thereof (round up to a wh	ole	#250.00	+	\$ \$0.00	
- 100 =	0 /50 =		0		x \$250.00		\$ \$0.00	<u> </u>
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).							\$	
CLAIMS NUMBER F			NUMBER EXTRA		RATE	_		
Total claims	9	- 20 =	0	x	\$50.00		\$ \$0.00	
Independent claim	ns 1	- 3=	0	×	\$200.0	0	\$	9
MULTIPLE DEPENDENT CLAIMS (if applicable) ☐ + \$360.00						0	\$ \$0.0	0
TOTAL OF ABOVE CALCULATIONS =						S =	\$ \$1,000.0	0
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by							\$ \$0.0	0
SUBTOTAL =						_ =	\$ \$1,000.0	0
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).						n	\$ \$0.00	
the earliest claime	ea priority date (3	/ UFR 1.	TOTAL N	TAN	IONAL FEI	E =	\$ \$1,000.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be							\$ \$0.00	
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +							\$ \$1,000.00	
			IVIALIE				Amount to be	\$
							Amount to be	6

\$

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to cover the above fees is enclosed. a. X A check in the amount of \$ \$1,000.00 ☐ Please charge my Deposit Account No. in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment . A duplicate copy of this sheet is enclosed. to Deposit Account No. 18-1215 d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: SIGNATURE Susan S. Jackson Kennedy Covington Lobdell & Hickman, LLP Susan S. Jackson Hearst Tower, 47th Floor NAME 214 North Tryon Street Charlotte, North Carolina 28202 41,302 Phone No. 704.331.7400 REGISTRATION NUMBER Fax No. 704. 353.3110 August 4, 2006 DATE

CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10) Applicant(s): Haaken et al. 2209.959(WS2253US-PCT) Application No. Filing Date Examiner Customer No. **Group Art Unit** To Be Assigned Concurrently Herewith 21878 To Be Assigned To Be Assigned FIBER GUIDE CHANNEL FOR AN OPEN END SPINNING DEVICE AND A METHOD FOR PRODUCING Invention: A FIBER GUIDE CHANNEL I hereby certify that the following correspondence: Transmittal Letter to the U.S. Designated/Elected Office Concerning A Submission; Int'l Application & translation; Int'l Preliminary Report on Patentatility & translation; Int'l Search Report; Information Disclosure Statement; Preliminary Amendment; WO 2005/075720 A1; Application Data Sheet; Copy of PCT Request; Check: \$1,000.00 (Identify type of correspondence) is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on August 4, 2006 (Date) Marcia L. Siuda (Typed or Printed Name of Person Mailing Correspondence) Marcia Adude (Signature of Person Mailing Correspondence) EV522804017US ("Express Mail" Mailing Label Number) Note: Each paper must have its own certificate of mailing.